

AMENDMENTS TO THE CLAIMS

1. – 22. (Canceled)

23. (Currently amended) A triangular nanoframe having an edge length of less than about 200 nm and a thickness of less than about 100 nm and a pore through the center of the {111} face of the nanoframe, wherein the nanoframe is free of pores through the {110} faces.

24. (Original) The triangular nanoframe of claim 23, wherein the edge length is between about 70 nm and about 80 nm.

25. (Original) The triangular nanoframe of claim 23, wherein the thickness is between about 5 nm and about 15 nm.

26. (Currently amended) The triangular nanoframe of claim 23, wherein the ~~nanoprism~~ nanoframe is a metal nanoprism.

27. (Currently amended) The triangular nanoframe of claim ~~23~~ 26, wherein the metal is silver.

28. (Original) The triangular nanoframe of claim 23, wherein the pore size is between about 5 nm and about 35 nm.

29. (Original) A triangular nanoframe made by the process comprising etching a nanoprism with a salt to form a nanotriangle.

30. (Original) The triangular nanoframe of claim 29, wherein the nanoprism is a silver nanoprism and the salt is HAuCl_4 .

31. (New) The triangular nanoframe of claim 23, wherein the pore is backfilled.

32. (New) The triangular nanoframe of claim 31, wherein the pore is backfilled with a metal.

33. (New) The triangular nanoframe of claim 32, wherein the metal is silver.

34. (New) The triangular nanoframe of claim 32, wherein the metal is gold.